

EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Gerald Maliszewski on 05/05/2008.

The application has been amended as follows:

Cancel claims 5, 37 and 44.

In claim 1, line 16, after "pixel", enter ", wherein performing a mathematical operation on the first group of pixels includes defining a matrix; and, multiplying the first group of pixels by the matrix".

In claim 6, line 1, replace "5" with "1".

In claim 36, line 15, after "pixel", enter ", wherein performing a mathematical operation on the first group of pixels includes defining a matrix; and, multiplying the first group of pixels by the matrix".

In claim 40, line 7, after "pixel", enter ", wherein the decision unit defining a matrix and multiplying the first group of pixels by the matrix".

Replace the second reoccurrence claim number "33" with "75".

In claim 45, line 1, replace "44" with "40".